

Title (en)
AIRBAG FABRIC AND AIRBAG

Title (de)
AIRBAGGEWEBE UND AIRBAG

Title (fr)
TISSU D'AIRBAG ET AIRBAG

Publication
EP 2949797 A4 20161005 (EN)

Application
EP 14743749 A 20140127

Priority
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Abstract (en)
[origin: EP2949797A1] An object of the invention is to provide an airbag fabric excellent in slippage amount and strength in sewing portion against a burden onto a sewing portion of the airbag; and an airbag made of this airbag fabric. The invention provides an airbag fabric made of a synthetic fiber, the fabric having a constant (load of 98 N/30 mm) elongation of 1 to 5% and having a residual strain rate of 0.1 to 1.5%, the residual strain rate being obtained when the fabric is allowed to stand still for 10 minutes from the removal of the 98 N/30 mm load after the retention of the fabric for 10 minutes while the 98 N/30 mm load is applied to the fabric. The strength in sewing portion is preferably 1200 N or more in each of the warp and the weft.

IPC 8 full level
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Citation (search report)
No further relevant documents disclosed

Cited by
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